

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant: Goldberg, et al.

Serial No: 10/050,686

Filed: January 16, 2002

For: Compositions and Methods for

Treatment of Muscle Wasting

Examiner: To be assigned

Art Unit: 1646

Attorney Docket No. HMV-070.01

U.S. Patent and Trademark Office Box Sequence, P.O. Box 2327 Arlington, VA 22202

CERTIFICATE OF FIRST CLASS MAILING

I hereby certify that this correspondence is being deposited with the U.S. Postal Service with sufficient postage as First Class Mail in an envelope addressed to: U.S. Patent and Trademark Office, Box Sequence, P.O. Box 2327, Arlington, VA 22202, on May 20, 2002.

RESPONSE TO NOTICE TO FILE MISSING PARTS

Dear Sir:

Enclosed herewith is a response to the Notice to File Missing Parts dated April 11, 2002. In response to the Notice, enclosed is a check in the amount of \$849.00 (which includes a small entity filing fee of \$370.00, a surcharge fee of \$65.00, and a fee of \$414.00 for excess total claims). Also enclosed in response to this Notice is the Declaration signed by each of the four inventors, and a Sequence Listing, both in paper and electronic forms, along with a Statement.

No further fee is believed to be due in connection with this filing. However, if there is any further fee due, or if any refund is owed, please charge/credit our Deposit Account No. 06-1448.

Respectfully submitted,

Patent Group FOLEY, HOAG & ELIOT, LLP One Post Office Square Boston, MA 02109-2170 Telephone: (617) 832-1000 Facsimile: (617) 832-7000 Customer ID No. 25181

Dated: May 20, 2002

Bv

Isabelle M. Clauss, Ph.D.

Reg. No. 47,326

Attorney for Applicants

U.S. Patent Application No. 10/050,686

Atty Docket No. HMV-070.01

Applicant(s):

lberg, et al.

Title: COMPOSITIONS AND METHODS FOR TREATMENT OF MUSCLE WASTING

The following was/were received in the U.S. Patent & Trademark Office mail room on the date stamped hereon:

- 1. A copy of Notice to File Missing Parts of Nonprovisional Application (2 pages);
- Response to Notice to File Missing Parts (2 pages); 2.
- Fee Transmittal (1 page);
- Preliminary Amendment (11 pgs) 4.
- Check in the amount of \$849.00 for filing and surcharge fees; 5.7
- Declaration executed by the four inventors (3 pages);
- Petition for one month extension of time (1 page); 7.
- Check in the amount of \$55; 8.
- 9. Paper copy of Sequence Listing (9 pages);
- Electronic copy of Sequence Listing; 10.
- Statement to Support Filing and Submission in Accordance with 37 CF 11. § § 1.821-1.825 (2 pages); and
- 12. Return receipt postcard.

Atty: IMC

Mailing Date: May 20, 2002

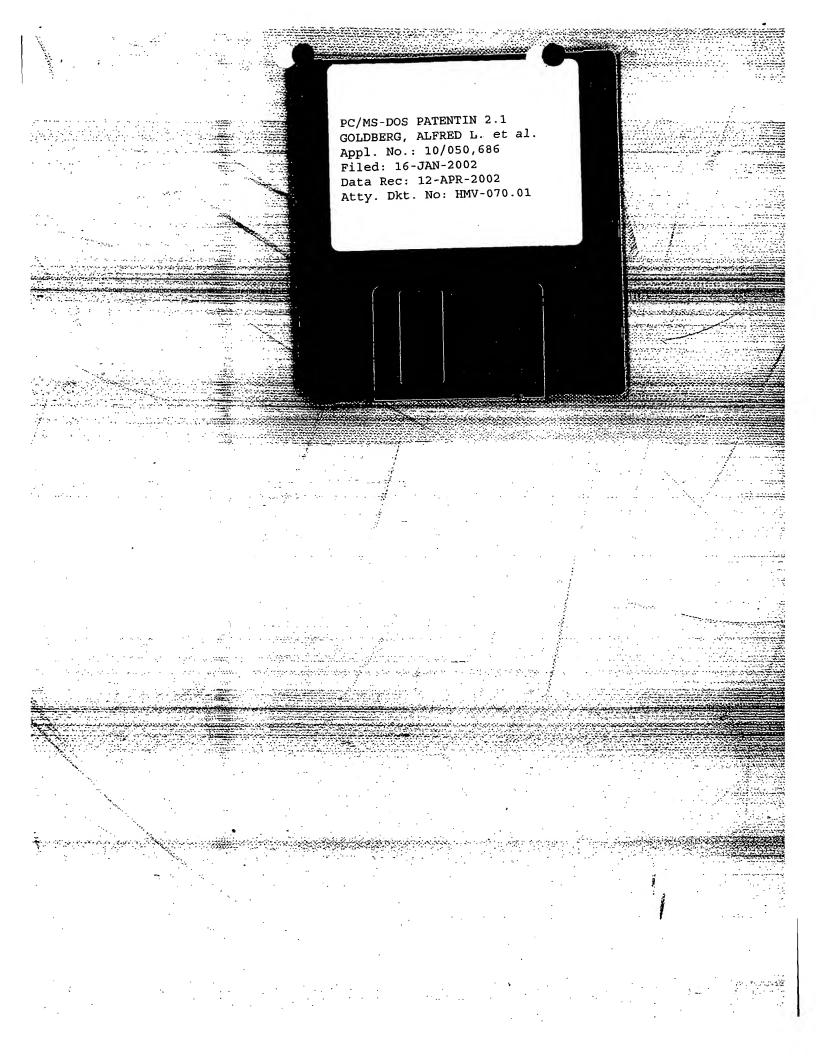


PATENT GROUP FOLEY, HOAC & ELIOT LLP ONE POST OFFICE SQUARE BOSTON, MASSACHUSETTS 02109-2170

RECEIVED

JUN 1 3 2002

Illimining Dept.



4973

5/20/2002

PAY TO THE ORDER OF

Commissioner Of Patents And Trademarks

\$ **849.00

Eight Hundred Forty-Nine and 00/100********

DOLLARS A

MEMO.

© 1984 - 2000 INTUIT INC. # 614 1-800-433-6810

Missing parts

- Bala

"OO4973" %O11000138% 00512 76568"

FOLEY, HOAG & ELIOT LLP / PATENT ACCOUNT

Commissioner Of Patents And Trademarks 19788-7001 (IMC 654)

5/20/2002

4973

849.00

Patent Account

Missing parts

849.00

FOLEY, HOAG & ELIOT LLP / PATENT ACCOUNT

Commissioner Of Patents And Trademarks 19788-7001 (IMC 654)

5/20/2002

497:

849.00

© 1984 - 2000 INTUIT INC. # 614 1-800-433-8810

4974

5/20/2002

PAY TO THE ORDER OF	Commissioner Of Patents And Trademarks	\$ **55.00	
Fig. Fig. 6		*****	

DOLLARS 🖸 🖺

MEMO____One month extension

"OO4974" #:O11000138# OO512 76568"

FOLEY, HOAG & ELIOT LLP / PATENT ACCOUNT

Commissioner Of Patents And Trademarks 19788-7001 (IMC 654)

5/20/2002

4974

55.00

Patent Account

One month extension

55.00

FOLEY, HOAG & ELIOT LLP / PATENT ACCOUNT

Commissioner Of Patents And Trademarks 19788-7001 (IMC 654)

5/20/2002

4974

55.00







Isabelle M. Clauss, Ph.D., J.D.
Boston Office
617.832.1177
iclauss@foleyhoag.com

U.S. Patent and Trademark Office Box Sequence, P.O. Box 2327 Arlington, VA 22202

Re:

U.S. Patent Application No: 10/050,686

Entitled: Compositions and Methods for Treatment of Muscle Wasting

Filed: January 16, 2002 By: Alfred L. Goldberg, et al.

Atty Ref: HMV-070.01

Dear Sir:

Enclosed for filing in the above-referenced patent application please find the following:

- 1. A copy of Notice to File Missing Parts of Nonprovisional Application (2 pages);
- 2. Response to Notice to File Missing Parts (2 pages);
- 3. Fee Transmittal (1 page);
- 4. Preliminary Amendment
- 5. Check in the amount of \$849.00 for filing and surcharge fees;
- 6. Declaration executed by the four inventors (3 pages);
- 7. Petition for a One month extension of time;
- 8. Check in the amount of \$55 for the extension of time;
- 9. Paper copy of Sequence Listing (9 pages);
- 10. Electronic copy of Sequence Listing (1 disk);
- 11. Statement to Support Filing and Submission in Accordance with 37 C.F.R. § § 1.821-1.825 (2 pages); and
- 12. Return receipt postcard.

The Commissioner is hereby authorized to charge any under-payments or credit any over-payments to our Deposit Account No. 06-1448.

20/505120.1

Certificate of First Class Mailing

I hereby certify that this correspondence is being deposited with the U.S. Postal Service with sufficient postage as First Class Mail in an envelope addressed to: U.S. Patent and Trademark Office, Box Sequence, P.O. Box 2327, Arlington, VA 22202 on the date set forth below:

May 20, 2002 Date

Daniel Murray

Respectfully submitted, FOLEY, HOAG & ELIOT LLP

Isabelle M. Clauss, Ph.D.

Reg. No. 47,326

Attorney for Applicants Customer ID No. 25181









United States Patent and Trademark Office

COMMISSIONER FOR PATENTS UNITED STATES PATENT AND TRADEMARK OFFICE WASHINGTON, D.C. 20231 www.uspto.gov

PPLICATION NUMBER

FILING/RECEIPT DATE

FIRST NAMED APPLICANT

ATTORNEY DOCKET NUMBER

10/050,686

01/16/2002

Alfred L. Goldberg

HMV-070.01

CONFIRMATION NO. 5117

FORMALITIES LETTER

OC000000007499345

FOLEY, HOAG & ELIOT, LLP PATENT GROUP

ONE POST OFFICE SQUARE **BOSTON, MA 02109**

Date Mailed: 02/20/2002

NOTICE TO FILE MISSING PARTS OF NONPROVISIONAL APPLICATION

02 FC:201 03 FC:205 04-FC+203 05-FC:202 420.00 CH 06-EC:204

06/10/2002 HVUONG1

370.00 OP (65.00 OF 414.00 UP

FILED UNDER 37 CFR 1.58 (b) 06/10/2002 HAUCHS1 00

04 FC:203 05 FC:202 06 FC:204

DAM: 061448

FC: 704

414.00 OP

Filing Date Granted

An application number and filing date have been accorded to this application. The item(s) indicated below. however, are missing. Applicant is given TWO MONTHS from the date of this Notice within which to file all required items and pay any fees required below to avoid abandonment. Extensions of time may be obtained by filing a petition accompanied by the extension fee under the provisions of 37 CFR 1.136(a).

The statutory basic filing fee is missing.

07/16/2002 NWARNOL 00000002 10050686

Hame/Humber: 10050686

Repln. Ref: 07/16/2002 MMARNOL

Applicant must submit \$ 370 to complete the basic filing fee for a small entity.

360.00 DP

0007425500

- Total additional claim fee(s) for this application is \$983.
 - \$423 for 47 total claims over 20.
 - \$420 for 10 independent claims over 3.
 - \$140 for multiple dependent claim surcharge.
- The oath or declaration is unsigned.
- To avoid abandonment, a late filing fee or oath or declaration surcharge as set forth in 37 CFR 1.16(l) of \$65 for a small entity in compliance with 37 CFR 1.27, must be submitted with the missing items identified in this letter.
- The balance due by applicant is \$ 1418.

The application is informal since it does not comply with the regulations for the reason(s) indicated below.

The required item(s) identified below must be timely submitted to avoid abandonment:

2/25/02 B.H. FEB 2 5 2002

• Substitute drawings in compliance with 37 CFR 1.84 because:

PATENT DEPT.

- drawings contain excessive text. Suitable descriptive legends may be used, propretionG required by the Examiner where necessary for understanding of the drawing but should contain as few words as possible (see 37 CFR 1.84(o));
- This application clearly fails to comply with the requirements of 37 C.F.R. 1.821-1.825. Applicant's attention is directed to the final rulemaking notice published at 55 FR 18230 (May 1, 1990), and 1114 OG 29 (May 15, 1990). If the effective filing date is on or after July 1, 1998, see the final rulemaking notice published at

63 FR 29620 (June 1, 1998) and 1211 OG 82 (June 23, 1998). If the effective filing date is on or after September 8, 2000, see the final rulemaking notice published in the Federal Register at 65 FR 54604 (September 8, 2000) and 1238 OG 145 (September 19, 2000). Applicant must provide an initial computer readable form (CRF) copy of the "Sequence Listing", an initial paper or compact disc copy of the "Sequence Listing", as well as an amendment directing its entry into the application. Applicant must also provide a statement that the content of the sequence listing information recorded in computer readable form is identical to the written (on paper or compact disc) sequence listing and, where applicable, includes no new matter, as required by 37 CFR 1.821(e), 1.821(f), 1.821(g), 1.825(b), or 1.825(d). If applicant desires the sequence listing in the instant application to be identical with that of another application on file

in the U.S. Patent and Trademark Office, such request in accordance with 37 CFR 1.821(e) may be

For questions regarding compliance to these requirements, please contact:

- For Rules Interpretation, call (703) 308-4216
- To Purchase Patentin Software, call (703) 306-2600
- For Patentin Software Program Help, call (703) 306-4119 or e-mail at patin21help@uspto.gov or patin3help@uspto.gov

A copy of this notice <u>MUST</u> be returned with the reply.

Customer Service Center

Initial Patent Examination Division (703) 308-1202

submitted in lieu of a new CRF.

PART 2 - COPY TO BE RETURNED WITH RESPONSE